**Index of Claims** 

Application/Control N	lo.
-----------------------	-----

**Daniel Swerdlow** 

Applicant(s)/Patent under Reexamination

10/772,700

NIEDERDRANK ET AL. Art Unit

Examiner

2615

Rejected Allowed

(Through numeral) Cancelled

Non-Elected N

**Appeal** Α

Restricted

Interference

0 Objected

Claim		Date			Cla	aim	Date					Cla	aim	Date							
											ľ										
ল	Original	3			ख	Original						ख	Original								
Final	į	<u> </u>			Final	īj			11			Final	nig		- [				. 1		
	0	2	<b>.</b>		_	0							0								
-	0	V	<del>-                                    </del>	+-		51	<del>-   -   -</del>				-		101	+	+	╆		Н	$\dashv$	$\dashv$	-
	2	ン		+		52	<del>                                     </del>		<del></del>		ŀ		102			╁	$\vdash$	$\vdash$	-+	$\dashv$	_
	3	~	<del>-   -   -   -   -   -   -   -   -   -  </del>	+		53			+++		-		103	-	$\dashv$	╁╌	$\vdash$	Н	$\dashv$	$\dashv$	_
	4	7	<del></del>	+		54		+++	+		-		104	$\dashv$	+	╁	-	┝	-+	+	_
	5	7	<del>-   -   -   -   -   -   -   -   -   -  </del>	<del>   </del>		55		$\vdash$	+		-		105		+	$\vdash$	$\vdash$	Н	$\dashv$	$\dashv$	_
	6	>	<del>-   -   -   -   -   -   -   -   -   -  </del>	<del>   </del>		56		<del>       </del>			┝		106			├	_	┝┥	$\dashv$	$\dashv$	_
	7	ノ		+		57		<del>                                     </del>	++	+-	-	-	107	+		-		Н	$\dashv$	+	_
		_	<del></del>			58		$\vdash$			-		108	-+	+			┝┥	$\dashv$	$\dashv$	
	8		<del></del>					$\vdash$	+		-					$\vdash$	_	Н	$\dashv$	-+	_
	(D)	7				59			++		-	-1	109			┢		$\vdash$	-	$\dashv$	_
	10			+		60	-+-	++	$\dashv$		-		110			┞	L	$\vdash$	-	+	
ļ	11	_				61	$\vdash$	$\vdash \vdash \vdash$	+++		ŀ		111	-	+	⊬	<u> </u>		$\dashv$	$\dashv$	_
	12	4				62			$\dashv$		ŀ		112	$\dashv$	-		$\vdash$	$\vdash \vdash$	$\dashv$	$\dashv$	_
	13	<u>^</u>		-		63		$\vdash$	$\dashv$				113		+	$\vdash$	$\vdash$	$\sqcup$	$\dashv$	_	
	14	~		-		64			$\dashv$		-		114		+	$\vdash$	Ш	$\sqcup$		4	_
	15	4		+		65			$\dashv$		L		115	_		1	Ш	$\square$	$\dashv$	$\dashv$	_
	16	1		$\perp \perp \parallel \parallel$		66	$\Box$	$\sqcup \sqcup$	$\dashv \downarrow$		L		116	$\perp$	$\perp$	_		$\sqcup$	$\dashv$	$\dashv$	_
		~				67			$\bot$		L		117	_				Ш	_	_	_
	<b>(8)</b>	~				68	$\perp$				L		118					Ш		4	
	19	~				69			$oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}}}}$		L		119	$\perp$				Ш	$\perp$	$\perp$	
	20	1				70_					L		120					Ш		$\perp$	
	21	/				71					::L		121						L		
	22	٧				72							122								
	(23)	~				73					E		123								
	24	7				74					ŀΓ		124			Г			$\Box$		
	25	~				75					ī		125	$\neg \neg$	T	Γ				Т	
	26	/				76					Γ		126	$\neg$	1	Γ				ヿ	
	27	~				77					Γ		127							ヿ	
	28	~				78					-		128	T					$\exists$	$\dashv$	
	<b>(29)</b>	~				79			$\neg \neg$		Γ		129						$\neg$	ヿ	_
	30	V				80			$\top$		Г	1	130	$\neg$	$\top$	Γ			$\neg$	ヿ	_
	(31)	~				81			1 1		Г		131	$\neg$	1			Ħ	十	1	_
	(32)	7				82			11 1		r		132			Т		$\Box$	十	$\dashv$	_
	33		*			83			11		۲		133	$\neg$					十	寸	_
	34					84			11		Γ		134	$\neg$	$\top$	П		$\sqcap$	十	十	_
	35		<del>                                     </del>			85			$\dashv$		Γ		135		1	Г	$\vdash$		十	$\dashv$	_
	36	$\dashv$	<del>- - - - -</del>	†		86		$\neg \vdash \vdash$	$\dashv$		۲	$\neg$	136		$\top$	1		Н	$\dashv$	$\dashv$	_
	37			1		87			+	+	H	_	137	$\dashv$	$\top$	$\vdash$		$\vdash$	十	十	-
	38	_	<del></del>	<del>   </del>		88		<del>-   -  </del>	++	$\dashv$	۲		138	-+	+	$\vdash$	$\vdash$	$\vdash$	+	$\dashv$	-
	39		<del> - - - - - - - - - - - - - - - - - -</del>	<del>                                     </del>	$\neg$	89		<del>-    </del>	++	+	۲		139	+	+-			$\vdash$	$\dashv$	$\dashv$	_
	40	$\dashv$	<del>-     -   -   -   -   -   -   -   -   -</del>	†	$\neg$	90	$\dashv$		++	+	+		140	$\dashv$	+		$\vdash$	$\vdash$	+	$\dashv$	_
	41		<del></del>	†-{  }	$\dashv$	91	-++	+	++	+	$\vdash$	$\dashv$	141	+	+	$\vdash$	$\vdash$	-	+	+	-
	42	$\dashv$	<del>-       -   -   -   -   -   -   -   -  </del>	<del>         </del>	-	92	++	$\dashv$	++	+	$\vdash$		142	-	+	-		$\vdash$	$\dashv$	+	-
	43	$\dashv$	<del>-    -     </del>	<del>                                     </del>	-	93	-++	++		++	-	1	143	+	+	$\vdash$	$\vdash$	$\dashv$	+	$\dashv$	-
	44	-	<del>                                     </del>	<del>         </del>		94	<del></del>	++	++		$\vdash$		144	$\dashv$	+-	-	$\dashv$	$\dashv$	$\dashv$	+	_
	45	$\dashv$	<del>-                                      </del>	┼╌╢╟		95	$\dashv$	<del>-   -  </del>	++	+	$\vdash$	$\dashv$	145	-	+	$\vdash$	$\dashv$	$\vdash$	+	+	-
	46	$\dashv$	<del>-    -   -   -   -   -   -   -   -   - </del>	<del>   </del>		96		+	++	+	$\vdash$		146	$\dashv$	+	$\vdash$	$\dashv$	$\dashv$	+	+	_
	47		<del>·                                    </del>	╂═╢		97	++-	++	++	+-	-	$\dashv$			+	Н	$\dashv$	$\vdash$	+	+	_
-		-	<del></del>	<del>├</del>			+		+-+	+	$\vdash$		147	-	+	Н			+	+	_
	48		<del></del>	<b>  </b>		98		<del>-   - </del> -	++	+	$\vdash$		148	+	+-	Н	$\dashv$	$\dashv$	+	+	_
	49	-	<del></del>	<b>⊢- </b>		99	$\dashv \dashv$		++		1		149	+	+-	$\vdash$	_	$\sqcup$	-	+	_
	50		<u>. I I I I I I I I I I I I I I I I I I I</u>	]::::[		100	_				:	- 1	150		1					- 1	